

Abstract

The present invention provides pharmaceutical compositions, which are useful for treatment of depression and the like, and which comprises a compound having an adenosine A_{2A} receptor antagonistic activity such as (E)-8-(3,4-dimethoxystyryl)-1,3-diethyl-7-methyl-3,7-dihydro-1H-purine-2,6-dione or a pharmaceutically acceptable salt thereof and an antidepressant drug (for example, a tricyclic antidepressant, a tetracyclic antidepressant, a selective serotonin reuptake inhibitor, a 10 selective noradrenalin reuptake inhibitor, a dopamine reuptake inhibitor, a serotonin-noradrenalin reuptake inhibitor, a monoamine oxidase inhibitor, a 5-HT₂ antagonist or the like), and the like.